

March 13

order 2287



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6405G02131-3G-3

Job Sheet 169929



Part No: RBW6405G02131-3G-3

Job Qty: 2 ea

Part Name: Bell



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/3/18

Job Tracking No:

Due Date: 1/26/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBW6405G02131-3G Rev D IPP Rev.A 17.08.29 New issue DP Verify DD/IPP Rev B 17.11.15 Rev B
DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		1/4/18	0.00	0.00	Start Up Machining-3		SL 18-1-11
110	CNC Lathe	2 pcs		1/5/18	0.00	7.81	MORI SL-154		SL
120	QC	2 pcs		1/5/18	0.00	0.00	QC2 Machining-4		SL
130	QC	2 pcs		1/5/18	0.00	0.00	QC8 Machining-4		B. 18-01-11
140	QC	2 pcs		1/5/18	0.00	0.00	QC5		38
150	Outsource	2 pcs		1/26/18			ATG001-VC	15	9-89
160	Packaging	2 pcs		1/26/18	0.00	0.00	Packaging2 Cap		4 ml 18/01/20
170	QC21-SA	2 Ea		1/26/18	0.00	0.00	QC21		DAS FEB 1 2016

Part Op 110 - 1-Machine as per DWG. FB598 FOLIO REV: _____ DWG REV: _____ 2-Debur

Descriptions: 140 Engrave part number and batch number using Machine engraver as per DWG.

150 - Issue P/O to ATG: 032502 - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 Water
seal - Certificate of Conformity is required

JAN 17 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
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90-Start up Operation

M6061T6R1.125

0

17

0

0

FM130070-1

Part Specifications

Specifications could not be found.

Plex 1/3/18 1:41 PM Dart.lajeunesse.marie

DART
AEROSPACE
S030128

Dart Aerospace Ltd.

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Hawkesbury, ON K64 1K7
CANADA
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Bell

PART NO: RBW6405G02131 - 3G - 3
Revision:
Operation: Start up Operation
Change No:

Mfg Date: 01/08/18

Job No: 169929

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

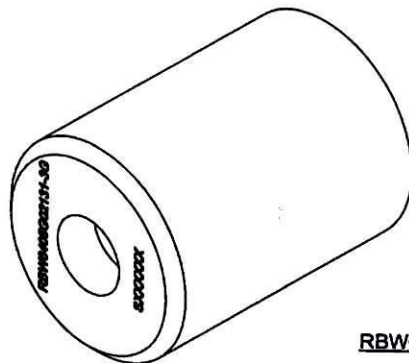
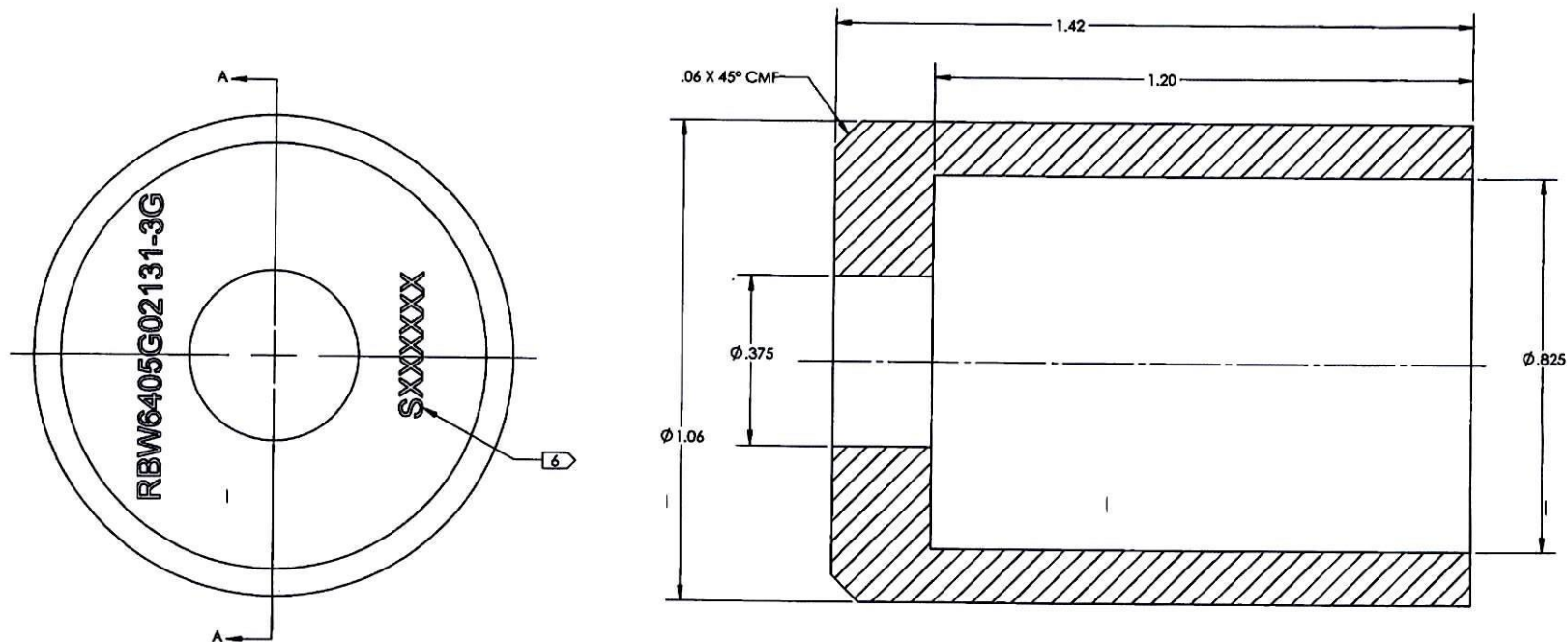
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

8 7 6 5 4 3 2 1

D
C
B
A



RBW6405G02131-3G-3 BELL

SECTION A-A
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 169929MLJ
18-01-03

NOTES:

- 1) MATERIAL: 6061-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: CLEAR ANODIZE
- 4) SPEC: MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
- 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
- 6) IDENTIFICATION: MACHINE ENGRAVE PER CAD FILE LATEST REV T/N & S/N, 0.010" DEPTH

DART AEROSPACE		Markham, Ontario, Canada	
BELL			
TITLE		REV D	
PART NO. RBW6405G02131-3G-3		REV D	
DESIGN BY: VM 10/18/2017	CHK: J. J. J.	FRACTIONS & 1/8" ANGLES & 1/2" SURFACES = 1/2"	
DRAWN BY: VM 10/30/2017	CHK: J. J. J.	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
CHECKED: SAG 10/30/2017	CHK: J. J. J.	2. INTERPRET DIM AND TOL PER ASME Y14.5-2009	
ENG. APPR: VM 10/31/2017	CHK: J. J. J.	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
APPROVED: VM 11/02/2017	CHK: J. J. J.	DATE: 10/30/2017	
SCALE: NTS	WEIGHT: 0.057 LBS	SHEET 3 OF 4	
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Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
			Fwd Bracket Issue P/O to ATG :							
25	168297	647.1817	Support RH ISSUE P/O: Hard Anodize, Color Black As Per Dwg. 647.1800 Rev. A	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$0.01/pcs	\$0.04
26	169392	647.7910	Angle Bracket ISSUE P/O: Hard Anodize, Color Black and Prime as per Dwg. 647.7900 Rev.	Firmed	1/31/18	22 pcs	0 pcs	22 pcs	\$0.01/pcs	\$0.22
27	169393	647.7912	Clip ISSUE P/O: Hard Anodize, Color Black and Prime As Per Dwg. 647.7900	Firmed	1/31/18	8 pcs	0 pcs	8 pcs	\$0.01/pcs	\$0.08
28	169397	647.7916	Bracket ISSUE P/O: Hard Anodize, Color Black and Prime as per Dwg 647.7900	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$0.01/pcs	\$0.10
29	169914	SWA6A-800A	Connector Bushing -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$0.01/pcs	\$0.10
30	169929	RBW6405G02131-3G-3	Bell -Issue P/O to ATG: ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 Water seal - Certificate of Conformity is required	Firmed	1/31/18	3 pcs	0 pcs	3 pcs	\$17.50/pcs	\$52.50
31	170021	RB877528-4-21	Cap -Issue P/O to ATG: -ANODIZE COLOR BLACK, PER IAW MIL- A-8625F TYPE 2 CLASS 2 -Certification of Comformity is required	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$17.50/pcs	\$70.00
32	169858	RBD29905-5	Hook -Issue P/O to ATG : PO	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$0.01/pcs	\$0.04



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914486

Date: 24-Jan-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Diane Baker
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
3 ea	Part: RBW6405G02131-3G-3 Bell Anodize per MIL-A-8625F, Type II, Class 1, Clear, .0004-.0010" (.4 - 1 mils), Water Seal Job: 22399	Rev: D	PO: PO038802 Line: 30
4 ea	Part: RB877528-4-21 Cap Anodize per MIL-A-8625F, Type II, Class 2, Black, .0004-.0010" (.4 - 1 mils). Job: 22400	Rev: 3	PO: PO038802 Line: 31
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>24/01/2018</u> Certified Signature: <u>[Signature]</u> Receiver Signature: <u>[Signature]</u> A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. Made in Canada.			